

**Figure 26A**

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1  gggggtgggg agtgttggtta accggagggg cagccgcagt cgcgaggatt gagcgggctc
61  ggggcgctgg gttcctggtc tccgggccag ggcaatgttc cgcacggcag tgatgatggc
121 gggcagcctg gcgctgaccg gggctgtggg ggctcacgcc tactacctca aacaccagtt
181 ctaccccaact gtggtgtacc tgaccaagtc cagccccagc atggcagtc tgtacatcca
241 ggcctttgtc cttgtcttcc ttctgggcaa ggtgatgggc aaggtgttct ttgggcaact
301 gagggcagca gagatggagc accttctgga acgttctggt tacgcctgca cagagacttg
361 tctggccttc accgtttttc gggatgactt cagccccgc tttgttgac tcttactct
421 tcttctcttc ctcaaattgt tccactggct ggctgaggac cgtgtggact ttatggaacg
481 cagccccaac atctcctggc tctttcactg ccgcattgtc tctcttatgt tctcctggg
541 catcctggac ttctcttcg tcagccacgc ctatcacagc atcctgacct gtggggcctc
601 tgtgcagctg gtgtttggct ttgagtatgc catcctgatg acgatggtgc tcaccatctt
661 catcaagtat gtgctgcact ccgtggacct ccagagttag aaccctggg acaacaaggc
721 tgtgtacatg ctctacacag agctgtttac aggtctcatc aaggttctgc tgtacatggc
781 cttcatgacc atcatgatca aggtgcacac cttcccactc tttgccatcc ggcccatgta
841 cctggccatg agacagtta agaaagctgt gacagatgcc atcatgtctc gccgagccat
901 ccgcaacatg aacaccctgt atccagatgc caccacagag gagctccagg caatggacaa
961 tgtctgcatc atctgccgag aagagatggt gactggtgcc aagagactgc cctgcaacca
1021 cattttccat accagctgcc tgcgctcctg gttccagcgg cagcagacct gccccacctg
1081 ccgtatggat gtccttcctg catcgtgccc agcgcagtea ccaccacccc cggagcctgc
1141 ggatcagggg ccacccctg ccccccaccc cccaccactc ttgcctcagc ccccacatt
1201 ccccaggggc ctctgcctc ctttctctcc aggcattgtc ccaactgtgc ccccatggg
1261 cccctttcca cctgtcccgc ctccccccag ctccaggag gctgtggctc ctccatccac
1321 cagtgcagcc ctttctcggc ccagtggagc agctacaacc acagctgctg gcaccagtgc
1381 tactgctgct tctgccacag catctggccc aggcctctgc tctgccccag aggcctggcc
1441 tgcctgggtt ttccccttc ctctcctctg gatgggtatg cccctgcctc caccctttgc
1501 cttcccccca atgcctgtgc cccctgcggg ctttgcctgg ctgaccccag aggagctacg
1561 agctctggag ggccatgagc ggcagcacct ggaggccgg ctgcagagcc tgcgtaacat
1621 ccacacactg ctggagcggc ccatgctgca gatcaaccag tacctcaccg tgcctggcctc
1681 cttggggccc ccccgccctg ccacttcagt caactccact gaggagactg ccactacagt
1741 tttgtgctgt gcctcctcca ccagcatccc tagctcagag gccacgacct caaccacagg
1801 agcctcccca ccagccctg aaatggaaag gcctccagct cctgagtcag tgggcacaga
1861 ggagatgcct gaggatggag agcccgatgc agcagagctc gcgcggcgcc gcctgcagaa
1921 gctggagtct cctgttgccc actgacactg ccccagccca gccccagcct ctgctctttt
1981 gagcagccct cgctggaaca tgcctgcca ccaagtgcca gctccctctc tgtctgcacc
2041 agggagtagt acccccagct ctgagaaaaga ggcgcgatcc ctagggccaa gtggaagag
2101 gctgggggtc ccatttgact ccagtcccag gcagccatgg ggatctcggg tcagttccag
2161 ccttctcttc caactcttca gccctgtgtt ctgctggggc catgaaggca gaaggtttag
2221 cctctgagaa gccctcttct tccccacccc ctttccagga gaaggggctg cccctccaag
2281 ccctacttgt atgtgcggag tcacactgca gtgccgaaca gtattagctc ccgttcccaa
2341 gtgtggactc cagaggggct ggaggcaagc tatgaacttg ctgcctggcc cacccttaag
2401 actggtaccc atttctttt cttaccctga tctccccaga agcctcttgt ggtggtggct
2461 gtgcccccta tgccctgtgg cattctgcg tcttactggc aaccacacaa ctcagggaaa
2521 ggaatgcctg ggagtggggg tgcaggcggg cagcactgag ggaccctgcc ccgcccctcc
2581 ccccaggccc ctttctctg cagcttctca agtgagactg acctgtctca cccagcagcc
2641 actgccagc cgcactccag gcaagggcca gtgcgcctgc tctgaccac tgcaatccca
2701 ggcaccaagg aaggccactt ctcaactggc agaacttctg aagtttagaa ttggaattac
2761 ttccttacta gtgtctttt gcttaaattt tgtcttttga agttgaatgc ttaatcccgg
2821 gaaagaggaa caggagtgcc agactcctgg tctttccagt ttagaaaagg ctctgtgcca
2881 aggagggacc acaggagctg ggacctgcct gccctgtct tttcccctg gttttgtgt
2941 acaagagttg ttggagacag ttccagatga ttatttaatt tgtaaatatt gtacaaaatt
3001 taatagctta aattgtatat acagccaaat aaaaacttgc attaacaaaa aaaaaaaaaa
3061 aaaaaaaaaa a (SEQ ID NO:38)

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**Figure 26B**

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1  mfrtavmmaa slaltgavva hayylkhqfy ptvvyltkss psmavlyiqa fvlvfllgkv
61  mgkvffgqlr aaemehllr swyavtetcl aftvfrddfs prfvalftll lflkcfhwla
121 edrvdfmers pniswlfhcr ivslmfligi ldflfvshay hsiltrgasv qlvfgfeyai
181 lmtmvlrtifi kyvlhsvdlq senpwnkav ymlytelftg fikvllymaf mtimikvhtf
241 plfairpmyl amrqfkkavt daimsrrair nmntlypdat peelqamdvn ciicreemvt
301 gakrlpcnhi fhstclrswf qrqtcptcr mdvlraslpa qsppppepad qgpppaphpp
361 pllppppnfp qgllppfpfp mfplwppmfp fppvppppss geavappsts aalsrpsgaa
421 ttttaagtsat aasatasgpg sgsapeagpa pgfpppppwm gmplpppfaf pppmpvppagf
481 agltpeelra legherqhle arlqslrni tlldaamlqi nqyltvlasl gpprpatsvn
541 steetattvv aaasstsips seattptpga sppapemerp papesvgtee mpedgepdad
601 elrrrrlqkl espvah (SEQ ID NO:39)

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